

ECS Configuration Change Request

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1. Originator Jim Mather	2. Log Date: 4-21-99	3. CCR #: 99-0336	4. Rev: -	5. Tel: 301-925-0435	6. Rm #: 2107a	7. Org. sed
8. Title of Change: LaRC, EDC& GSFC Hardware Upgrade - Emergency Procurement						
9. Originator Signature/Date		10. Class	11. Type: CCR	12. Need Date: 4/20/99		
13. Office Manager Signature/Date <i>Wally McBrice 4/20/99</i>		14. Category of Change: Update Baseline		15. Priority: (If "Emergency" fill in Block 28). Emergency		
16. Documentation/Drawings Impacted: 920-TDE-001, 920-TDG-001, 920-TDL-001		17. Schedule Impact: yes		18. CI(s) Affected: l0sps01, l0sps03, l0acs03, l0acs04, l0spg06, g0sps06, g0acs03, g0acs04, e0sps04		
19. Release Affected: current		20. Date due to Customer: nlt 5/14/99		21. Impl. Date: 5/14/99		22. Estimated Cost: Large
23. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other: These changes are the result of the failed end to end testing at LaRC.						
24. Description of Change: (use additional Sheets if necessary) 1) Upgrade the LaRC Queuing Server (l0sps03) memory from 512MB to 1GB. 2) Upgrade the LaRC SDSRV Servers (l0acs03 and l0acs04) memory from 512MB to 1GB and cpu's from 2 to 4. The faster cpu's should be installed in the primary machine. 3) Upgrade the memory on l0spg06 from 1GB to 6GB. 4) Upgrade the GSFC Queuing Server (g0sps06) memory from 512MB to 1.5GB. 5) Upgrade the GSFC SDSRV Servers (g0acs03 and g0acs04) memory from 512MB to 1GB and cpu's from 2 to 4. The faster cpu's should be installed in the primary machine. 6) Upgrade the EDC Queuing Server (e0sps04) memory from 512MB to 1GB.						
25. Proposed Solution: (use additional sheets if necessary) See Attached. Note: EDC upgrade memory will be from LaRC machines. Funding is from replacement equipment for this upgrade						
26. Alternate Solution: (use additional sheets if necessary) None						
27. Consequences if Change(s) are not approved: (use additional sheets if necessary) requirements not met						
28. Justification for Emergency (If Block 15 is "Emergency"): The time frame we need to make this upgrade makes this an emergency						
29. Site(s) Affected: <input type="checkbox"/> EDF <input type="checkbox"/> Mini-DAAC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
30. Board Comments: Do Not Update Attached Changes into configured baseline until Procurements/Installations are completed				31. Work Assigned To:		
32. EDF/REL2 CCB Chair (Sign/Date): <i>Ma M. Gresh 4/20/99</i>		33. Disposition: Approved A/C Disapproved Fwd/ECS Fwd/ESDIS		34. (TBD)		
35. M&O CCB Chair (Sign/Date): <i>Ma M. Gresh 4/20/99</i>		36. Disposition: Approved A/C Disapproved Fwd/ECS Fwd/ESDIS		37. CM Manager's Closure:		
38. EDC CCB Chair (Sign/Date): <i>Ma M. Gresh 4/20/99</i>		39. Disposition: Approved A/C Disapproved		40. CCR Closed Date:		

CM01 March 8, 1999

04/20-99P06:29 RCVD

ECS/EDF/REL2 CCB